Table of Contents

List of Figures	••••••
Chanton 1 Satting the Sagna	
Chapter 1 Setting the Scene	
Interpretations of the appearance of hillforts	
Immigration Immigration	
Political and social instability: defence or display?	
A central place	
Approaches to hillfort research	
Landscape analysis-systems theory	
The role of enclosures within a hillfort system, is there a difference?	
Typologies and classification systems	
Landscape analysis – hillfort location	
The enhancement of earlier approaches to hillforts within the landscape	c
Chapter 2 Methodology and Research Questions	11
The significance of the application of GIS-based analysis to hillfort location and morphology	
The significance of a multi-regional approach to hillfort location and morphology	
Initial methodological stages: test area selection and the acquisition of a DTM	11
Test area sampling	
The acquisition of Digital Terrain Models	12
Approaches	12
Site morphology in relation to topography	12
Method of investigation	
Visibility	
Movement	
Movement AND visibility	
Conclusion.	
Chapter 3 Ceredigion	22
Introduction	
Data	
Introduction to the sites	
Physical relationship of the hillfort morphology and location with the landscape topography	
Image	
Correct Pathways	
Morphologically induced correct pathways	
Slope-based correct pathways	
Visible correct pathways	•••••
Blind correct pathways.	
The wider archaeological context	
Conclusion.	
Conclusion	/c
Chapter 4 Multi-regional GIS-based Analysis of Hillfort Location and Morphology	79
Introduction to the test areas	
Dartmoor	79
Aberdeenshire	79
The Gower	
Warminster	
Summary	
Physical relationship of the hillfort morphology and location with the landscape topography	
Summary	
Image	

Summary	134
Correct pathways	
Morphologically defined correct pathways	
Slope-based correct pathways	
Visible correct pathways	
Blind correct pathways	147
The wider archaeological context	151
Summary	159
Conclusion.	
Chapter 5 Conclusion	214
Introduction	214
Physical relationship of hillfort morphologies and locations with the landscape topography	214
Ostentatious and adequate responses to landscape qualities	215
Topographic and morphological prominence	216
Visual prominence and the definition of hillforts	217
The falsification of images through disproportionate vallation sequences	217
Visually open and closed hillforts	218
Correct pathways	219
Beyond movement, visibility and topography	220
Physical associations with the past	220
Wider chronological picture	220
Concluding remarks	221
Chapter 6 GIS Approaches and British Hillforts – Lessons Learnt and Future Prospects	222
Revisiting the aims and objectives	
A critical analysis of the methodology and data	222
Does the application of GIS-based analysis enhance Driver's non-GIS-based analysis?	223
The physical relationship between hillfort morphology and topography	223
Image	223
Correct pathways	
The step forward and future research prospects	225
Bibliography	226